


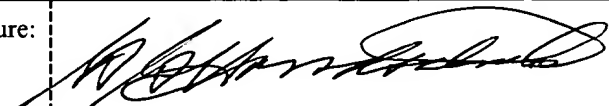


# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>POWER OF ATTORNEY</b> (Assignee to Exclusion of Inventor)	Application SC/Serial No.	Unassigned
	Filing Date	Herewith
	First Named Inventor	Ronald Hilton
	Group Art Unit	Unassigned
	Examiner Name	Unassigned
	Attorney Docket No.	AMDH-08155US0 DEL

<b>APPOINTMENT</b>		37CFR§3.71
<input checked="" type="checkbox"/> The below-identified Assignee of record of the entire interest hereby appoints David E. Lovejoy, identified in the CORRESPONDENCE ADDRESS below, as its attorney to prosecute this application and transact all business in the United States Patent & Trademark Office connected therewith; said appointment to be to the exclusion of the inventor(s) and the inventor's(s') attorney(s) in accordance with the provisions of 37CFR§3.71.		
<input checked="" type="checkbox"/> Please direct all correspondence to the CORRESPONDENCE ADDRESS below.		
<input checked="" type="checkbox"/> STATEMENT UNDER 37 CFR. §3.73(b) certifying entire interest attached.		(sb96)
<input type="checkbox"/> Small Entity Claim Made for Assignee.		(z_del-sm_entityCFR)

<b>CORRESPONDENCE ADDRESS</b>		
Name/Reg. No./Address	Customer No.	Communication
David E. Lovejoy (Reg. No.:22,748) 4 Embarcadero Ctr., Suite 400 San Francisco, CA 94111-4156	21603 	Tel: (415) 362-3800 Fax: (415) 362-2928 e-mail:del@fdml.com

<b>SIGNATURE OF ASSIGNEE OF RECORD</b>	
Assignee Name:	Amdahl Corporation
Assignee Type (Corporation, Partnership, ...):	Corporation
Name Of Signor (type or print):	Gregory Handschuh
Signor's Title (Corporate Office or Position):	Vice President
Signature Date: 1/8/02	Signature: 



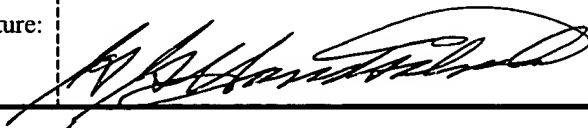
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>STATEMENT UNDER 37 CFR 3.73(b)</b>  (Filed With sb81, POA)	Application SC/Serial No.	Unknown
	Issuing/Filing Date	Herewith
	First Named Inventor	Ronald Hilton
	Group Art Unit	Unassigned
	Examiner Name	Unassigned
	Attorney Docket No.	AMDH-08155US0 DEL

<b>STATEMENT</b>	
The below-identified Assignee of record states that it is:	
<input checked="" type="checkbox"/> 1.	The assignee of the entire right, title, and interest; or
<input type="checkbox"/> 2.	An assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of:	

A. <input checked="" type="checkbox"/> Assignment Directly From Inventor(s) of patent application/patent identified above.
The assignment was recorded in the United States Patent and Trademark Office at Reel/Frame ____/____, Number Of Pages____, or for which a copy thereof is attached.

<b>AUTHORITY</b>
The undersigned (whose title is supplied below) is authorized to act on behalf of and sign this certification on behalf of the Assignee.

<b>SIGNATURE OF ASSIGNEE OF RECORD</b>	
Assignee Name:	Amdahl Corporation
Assignee Type (Corporation, Partnership, ...):	Corporation
Name Of Signor (type or print):	Gregory Handschuh
Signor's Title (Corporate Office or Position):	Vice President
Signature Date: 1/8/02	Signature: 



## SOLE TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventor:

Inventor(1)	
Name	Ronald Hilton
Residence Address	20861 Fargo Drive, Cupertino, California 95014

has invented certain new and useful improvements in:

MEMORY ADDRESS PREDICTION UNDER EMULATION
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and has executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:

<input checked="" type="checkbox"/> For which the application for United States Patent was filed.	
Filed Date (mm/dd/yy):	11/14/01
SC/Serial Number:	09/992,137

or

<input type="checkbox"/> For which the declaration or oath for the application for United States Patent was executed.	
Execution Date (mm/dd/yy):	

WHEREAS, the ASSIGNEE is a corporation which has the Name, is organized and exists under the laws of the State of Incorporation and has a principal Place of Business as follows:

ASSIGNEE	
Name:	AMDAHL CORPORATION
State of Incorporation:	State of Delaware
Place of Business:	1250 East Arques Avenue, Sunnyvale, California

WHEREAS the ASSIGNEE wants to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. Said Inventor hereby authorizes and requests the Commissioner for Patents to issue any and all of said patents in the United States to said Assignee, for Assignee's full use and enjoyment and for the use and enjoyment of Assignee's legal representatives and assigns, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by said Inventor had this Assignment not been made.

IN WITNESS WHEREOF, the said Inventor has executed this instrument on the date of acknowledgment before the Notary Public as given below and delivered this instrument to said Assignee.

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(1) Ronald Hilton  
(Inventor's Signature) RONALD HILTON

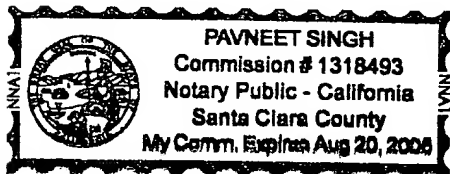
State of CA

County of Santa Clara

On 01/07/02 before me, PAVNEET SINGH (Notary Public)  
(name and title of officer)

personally appeared Ronald Hilton, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Signature Paavneet Singh